

Date: 11/14/2023

Region: 4C
FAC ID: WV020

CSS No.: 95090
Maximo WO No.: 14266



Asset #: NA

Priority: Routine

Original Work Request:

Repair water lines throughout building by flushing lines. All hot water in the building is colored for several minutes when turned on. Filters on tanks aren't enough to clean this water/lines.

Description of Repairs Needed:

Labor and material to a.) replace the recirculating pumps are steel which is causing rust build up in the hot water line. These pumps need to be switched to bronze pumps & flanges. We will also be removing the citric acid in-line filters on the hot water tanks, cleaning up any of the fittings so there are no leaks and cleaning the entire system.

Labor:

	Labor Hrs	Labor Rate	Total
Technician (2 crews, 4 men each)	12	\$ 250.00	\$ 3,000.00
			\$ -

Material List:

Material	Quantity	Cost	Total
Material B&G Bronze Pumps & Flange Kit	2	\$ 2,200.00	\$ 4,400.00
			\$ -
			\$ -
			\$ -

Equipment List:

Equipment	Quantity	Cost	Total
		\$	-
		\$	-
		\$	-

PM WO History:

NA

Estimate Summary:

Labor	Material	Equipment
\$ 3,000.00	\$ 4,400.00	\$0.00

Sub Total	G&A 12%	Fee 6%	Total Estimate
\$7,400.00	\$888.00	\$444.00	\$8,732.00



Midstate Plumbing & Air LLC
900 Illinois Avenue
Nutter Fort, WV 26301

BILL TO

Tide Water
Rt 2 Box 77 Meadowbrook Road
Bridgeport, WV 26330 USA

ESTIMATE
14164826

ESTIMATE DATE
Oct 31, 2023

JOB ADDRESS

Jane Lew Armory
7605 US Highway 19 North
Jane Lew, WV 26378 USA

Job: 14161244

ESTIMATE DETAILS

Pump replacement: Recirculating pumps are steel which is causing rust build up in hot water line. Pumps need to be switched to bronze pumps & flanges.

TASK	DESCRIPTION	QTY	PRICE	TOTAL
Bid Price	Labor \$250.00hr	1.00	\$3,000.00	\$3,000.00
Bid Price	Material B&G Bronze 100 Pumps & Flange Kit	1.00	\$4,400.00	\$4,400.00

POTENTIAL SAVINGS	\$0.00
SUB-TOTAL	\$7,400.00
TAX	\$518.00
TOTAL	\$7,918.00

Thank you for choosing Midstate Plumbing & Air LLC

CUSTOMER AUTHORIZATION

THIS IS AN ESTIMATE, NOT A CONTRACT FOR SERVICES. The summary above is furnished by Midstate Plumbing & Air as a good faith estimate of work to be performed at the location described above and is based on our evaluation and does not include material price increases or additional labor and materials which may be required should unforeseen problems arise after the work has started. I understand that the final cost of the work may differ from the estimate, perhaps materially. THIS IS NOT A GUARANTEE OF THE FINAL PRICE OF WORK TO BE PERFORMED. I agree and authorize the work as summarized on these estimated terms, and I agree to pay the full amount for all work performed.

Sign here

Date